

## IX.3.3B-SYSTEM-FDRIVE SUBROUTINE FDRIVE

### Description

Subroutine FDRIVE executes the Operations Table for a Segment.

The execution is performed from an initial day and hour to an ending day and hour.

### Calling Sequence

```
CALL FDRIVE (P,MP,C,MC,T,MT,TS,MTS,D,MD,IHZERO)
```

### Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
P	Input	R*4	MP	Array containing all parameters and other information for all Operations for a Segment
MP	Input	I*4	1	Dimension of array P
C	Both	R*4	MC	Array containing carryover values for all Operations for a Segment
MC	Input	I*4	1	Dimension of array C
T	Input	I*4	MT	Array containing the pointers to parameters, carryover, and data for each Operation in a Segment
MT	Input	I*4	1	Dimension of array T
TS		I*4	MTS	Array containing all of the information about each time series used in a Segment
MTS		I*4	1	Dimension of array TS
D	Both	R*4	MD	Array containing all of the time series data and work space for a Segment
MD	Input	I*4	1	Dimension of array D
IHZERO	Input	I*4	1	Zero hour for the period to be executed